## PART B - FEE(S) TRANSMITTAL

	AU	6 U 4 2008	or <u>Fax</u> (	O. Box 1450 lexandria, Virg 571)-273-2885	inia 22313-		
INSTRUCTIONS: This appropriate. All further indicated unless corrected	form should be used for correspondence in ordered of below or directed of	or transmitting the ISSU ig the Patent, Sovance or erwise in Book 1, by (a	JE FEE and PUBLICA ders and notification of a) specifying a new con	TION FEE (if requ f maintenance fees v respondence address;	ired). Blocks vill be mailed and/or (b) inc	through 5 sho to the current c licating a separ	ould be completed where orrespondence address as ate "FEE ADDRESS" for
INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBL appropriate. All further correspondence including the Patent Stance orders and notification indicated unless corrected below or directed therwise in Block 1, by (a) specifying a new maintenance fee notifications.  CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
12400 Wilshire I 7th floor			Cer	tificate of Mai	iling or Transm		
Los Angeles, CA 90025 08/04/2008 RMEBRAH1 00000115 09499871				Christophen P. Marshall (Depositor's name)			
			2	- mars	hell_	(Signature)	
01 FC:1501	1440.	00 OP	L		· · · · · · · · · · · · · · · · · · ·	7/31/20	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTORNEY DOCKET NO		CONFIRMATION NO.
09/499,871 FITLE OF INVENTION	02/07/2000 : RE-ROUTING CONN	ECTOR USING REDUN	John Ellis NDANT PATH CONNE	TIONS AND LOOPI	081862 BACKS	P160	1846
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE TOTA	AL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0		\$1440	08/01/2008
EXAMINER		ART UNIT	CLASS-SUBCLASS				
JUNG	, MIN	370-228000					
CFR 1.363).  Change of corresp Address form PTO/SE	ondence address or indication ondence address (or Cha B/122) attached. ication (or "Fee Address or more recent) attach	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  BLAKELY, SOKOLOFF, TAYLOR  & ZAFMAN LLP  2  3  3					
ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Cisco Technology, Inc.  San Jose, California  Please check the appropriate assignee category or categories (will not be printed on the patent):   Individual XX Corporation or other private group entity   Government							
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual XXXI C	orporation or o	ther private grou	ip entity Government
4a. The following fee(s) are submitted:  **XX** Issue Fee  Publication Fee (No small entity discount permitted)  Advance Order - # of Copies  Advance Order - # of Copies  Advance Order - # of Copies  Overpayment, to Deposit Account Number  14b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  **XX** Issue Fee  Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  **XX** Issue Fee  Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  **XX** Issue Fee  Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  **XX** Issue Fee  Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)							
	tus (from status indicate						
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in							
interest as shown by the	records of the United Sta	ites Patent and Trademark	Office.				
Authorized Signature				Date 3), 2008  Registration No. 31,460			
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.  Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							

PART B - FEE(S) TRANSMITTAL Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents AUG 0 4 2008 P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885 INSTRUCTIONS: This form should be seed for the smitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including a Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for INSTRUCTIONS: This form should be ased appropriate. All further correspondence include maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 05/01/2008 Certificate of Mailing or Transmission Blakely Sokoloff Taylor & Zafman LLP I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. 12400 Wilshire Boulevard 7th floor Los Angeles, CA 90025 (Depositor's name) Chrástobhen P. Marshall (Signature) 2008 (Date FIRST NAMED INVENTOR APPLICATION NO. FILING DATE ATTORNEY DOCKET NO. CONFIRMATION NO. 081862 P160 09/499.871 02/07/2000 John Ellis 1846 TITLE OF INVENTION: RE-ROUTING CONNECTOR USING REDUNDANT PATH CONNETIONS AND LOOPBACKS SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE APPLN. TYPE NO \$1440 \$1440 08/01/2008 nonprovisional **EXAMINER** ART UNIT **CLASS-SUBCLASS** 2616 370-228000 JUNG, MIN 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list BLAKELY, SOKOLOFF, TAYLOR (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence or agents OR, alternatively, & ZAFMAN LLP Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a "Fee Address" indication (or "Fee Address" Indication form registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Cisco Technology, Inc. San Jose, California Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 💹 Corporation or other private group entity 🚨 Government 4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) XX Issue Fee A check is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number <u>02-2666</u> (enclose an extra copy of this form). Advance Order - # of Copies

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ■ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Vincent Typed or printed name <u>Lester</u>

Registration No. 31,460

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandra, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandra Virginia 22313-1450. Alexandria, Virginia 22313-1450

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

5. Change in Entity Status (from status indicated above)